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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/411,407	09/30/1999	THOMAS L. STACHURA	042390.P7090	8269
75	01/09/2006		EXAM	INER
ALOYSIUS T	C AUYEUNG	MIRZA, ADNAN M		
C/O BLAKELY	SOKOLOFF TAYLOR	& ZAFMAN LLP		
12400 WILSHIRE BOULEVARD			ART UNIT	PAPER NUMBER
7TH FLOOR			2145	
LOS ANGELES	S, CA 90025			

DATE MAILED: 01/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/411,407	STACHURA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Adnan M. Mirza	2145				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tir ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 Oc	ctober 2005.					
·= · · · · · · · · · · · · · · · · · ·	action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits is				
closed in accordance with the practice under E						
Disposition of Claims						
4)⊠ Claim(s) <u>1-3,5-7 and 27-32</u> is/are pending in th	e annlication					
4a) Of the above claim(s) is/are withdraw						
<u> </u>	in from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-3,5-7 and 27-32</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	:					
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the ∣	Examiner.				
Applicant may not request that any objection to the o	Irawing(s) be held in abeyance. See	∋ 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		(-) (-)				
1.☐ Certified copies of the priority documents	have been received					
2. Certified copies of the priority documents		on No	I			
3.☐ Copies of the certified copies of the priori	•					
application from the International Bureau						
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	ad				
Coo and according detailed Office action for a list (or the contined copies not receive	· u .				
Attachment(s)						
) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) ☐ Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3,5-7,27-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barker et al (U.S. 6,363,421) and in view of Nouri et al (U.S. 6,065,053).

As per claims 1,27 Barker disclosed detecting an alert event on a client device (col. 29, Paragraph. 9-15); forming a platform-independent alert packet representing the alert event (col. 12, lines 5-10); transmitting the alert packet to an alert proxy external to the client device; receiving automatically a hardware-specific data control packet from the alert proxy in response to the transmission of the alert packet (col. 26, lines 12-31), the data control packet comprising one or more specified control operations to be performed on the client device; determining a current operating state of said client device ((col. 37, lines 39-49);

However Barker failed to disclose determining whether execution of said received control operations are permitted while said client device is in said determined operating state; executing specified control operations if said execution has been determined to be. In the same field of endeavor Nouri disclosed determining the cause of the system problem, the administrator can use micro controller network "fly by wire" capability to reset the system, as well as to power the

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system off or on. "fly by wire" denotes that no switch, indicator or other control is directly connected to the function it monitors or controls, but instead all the control and monitoring connections are made by the micro controller network. The remote interface or remote interface board interfaces the server system to an external computer (col. 6, lines 45-65). Nouri's statement of monitoring and the control capability while the system in on and performing different functionality of control operations can be interpreted as client device is in current operating status while receiving control operations.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to have incorporated determining whether execution of said received control operations are permitted while said client device is in said determined operating state; executing said received control operations if said execution has been determined to be as taught by Nouri in the method of Barker to overcome large deficiencies face by large scale management of the telecommunication system.

- 3. As per claims 2,28 Barker-Nouri disclosed wherein receiving externally provided control operations includes receiving a system reset operation (Nouri, col. 5, lines 24-26).
- 4. As per claims 3,29 Barker-Nouri disclosed wherein receiving externally provided control operations includes receiving a system power operation (Nouri, col. 6, lines 36-39).

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5. As per claims 5,30 Barker-Nouri disclosed wherein said current operating state of said client device is determined by inspecting at least one status register on said client (Nouri, col. 5, lines 31-37).

- 6. As per claims 6,31 Barker-Nouri disclosed wherein said control operations are permitted while said client device is in a system hung state (Nouri, col. 13, lines 31-37).
- 7. As per claims 7,32 Barker-Nouri disclosed wherein said externally provided control operations are received via a network data packet encapsulated according to a remote management and control protocol (RMCP) (Barker, col. 2, lines 19-34)

Response to Arguments

Applicant's arguments filed 11/08/2004 have been fully considered but they are not persuasive. Applicant's arguments are as follows.

8. Applicant argued that prior art did not disclose a sensor coupled to the bus and the first electronic component to sense events in the first electronic component.

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As to applicant's argument Nouri disclosed an exemplary message from the micro controller network table includes "temperature sensor # 5 exceeding warning threshold" (col. 22, lines 33-37). One ordinary skill in the art at the time of the invention has the knowledge that first electronic component contains micro controller where bus and sensors are the components of the micro controller. The above Nouri's disclosure can be interrupted as a sensor coupled to the bus and the first electronic component to sense events in the first electronic component.

Conclusion

- 9. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Adnan Mirza whose telephone number is (571)-272-3885.
- 10. The examiner can normally be reached on Monday to Friday during normal business hours. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571)-272-3933. The fax for this group is (703)-746-7239. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for un published applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at (866)-217-9197 (toll-free).

Adnan Mirza

Examiner

JASON CARDONE SUPERVISORY PATENT EXAMINER